

The Airports Division manages Brown and Montgomery Fields with a combined 1,330 acres. These two general aviation airports contain nearly eight miles of runways and taxiways, which safely accommodate over 300,000 annual aircraft operations, including those of the: military, U.S. Border Patrol, San Diego Police, San Diego Fire-Rescue, Cal-Fire, Sheriff, Medi-Evacs, as well as business and recreation sectors. The most critical factor associated with airport management is maintaining safety. The Capital Improvements Program plays an important role by rehabilitating and repairing the pavement and lighting of its runways, taxiways and aircraft ramp areas. These capital improvements are funded by Federal Aviation Administration (FAA) grants and enterprise funds.

2012 CIP Accomplishments

The Airports Division had a number of accomplishments and successes in Fiscal Year 2012, including:

Montgomery Field (KMYF)

- The Main Runway (10L/28R) Rehabilitation project was initiated by completing the design, accepting a \$3.86 million FAA grant, and awarding a contract for construction. The project will help to maintain a safe facility.
- Americans with Disabilities Act (ADA) improvements were made to the restaurant including an elevator, new restrooms, and a parking lot. These improvements have provided greater accessibility for the public.
- The design has been completed for the Cross Runway (5/23) and associated taxiway rehabilitation which is used when winds make the use of the Main Runway impractical. The completed design will ensure a future FAA grant for the construction which will enhance safety for the airport users and the surrounding communities.
- The design has been completed for the Taxiway C rehabilitation. As the second longest taxiway and the primary route to the Cross Runway, the rehabilitation of Taxiway C will enhance safety for the airport users and ease the workload of the control tower.

Brown Field (KSDM)

- Airports completed electrical upgrades, which provided an array of improvements to airport's signs, runway, taxiway lights and the Precision Approach Path Indicators (PAPI), the latter of which is a visual aid that provides guidance information to help a pilot acquire and maintain the correct approach.
- Airports completed a perimeter fence and key-pad gate project which protects the public from inadvertent runway incursions, as well as aid law-enforcement to reduce illicit activities.

2013 CIP Goals

The CIP Goals of the Airports Division are the provision of safety, and compliance with federal, State, and local regulations and policies. To achieve this in Fiscal Year 2013, Airports Division is pursuing these goals by initiating the following projects:

Montgomery Field (KMYF)

- Airports will commence and complete the construction of the Main Runway Rehabilitation (10L/28R) in the autumn of this year, in order to accommodate the nesting season of the burrowing owl which begins in the spring.
- Airports will upgrade airport security through the installation of an electronic, computermonitored access system. This project will enhance the airport's existing fence and gate system, and increase the protection of the public from inadvertent runway incursions, as well as augment aid to law-enforcement to reduce illicit activities.
- Airports will create vernal pools in a secure area of the airport in order to mitigate environmental impacts related to the localizer and maintain this FAA facility in accordance with the Grant Assurances.

Brown Field (KSDM)

- Airports will design the rehabilitation project for Brown Field's Main Runway (8L/26R), which
 when constructed, will enhance safety for the airport users and the surrounding communities
- Airports will complete construction of several ADA improvements to the terminal, restrooms, and parking lots, which will increase the airport's accessibility for a more diverse populace.



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Airports: Capital Improvement Projects

Department and Project	F	Prior iscal Years	FY2013 Adopted	Fu	uture Fiscal Years	Р	roject Total
Brown Field / AAA00002	\$	4,161,032	\$ 1,500,000	\$	6,857,655	\$	12,518,687
Montgomery Field / AAA00001		4,616,655	600,000		8,982,485		14,199,140
Montgomery Field Rehabilitation / \$00680		4,931,922	300,000		-		5,231,922
Airports Totals	\$	13,709,609	\$ 2,400,000	\$	15,840,140	\$	31,949,749



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Brown Field / AAA00002 Airport Assets

Priority Score: Council District: 8.9 Annual Community Plan: Otay Mesa **Priority Category:** Annual Project Status: Released **Contact Information:** Maria, Michael Duration: 619-533-4688 2002 - 2020 Improv Type: mmaria@sandiego.gov Betterment

Description: The Brown Field Airport annual allocation provides for the following projects: A. Rehabilitation of Runway 8L/26R project - A design consultant will evaluate the current pavement, drainage, striping and signage conditions and to provide a rehabilitation design to meet current Federal Aviation Administration (FAA) standards. B. Brown Field Airport's Terminal building and parking lots ADA upgrades - A design/build firm will evaluate the current conditions; provide a design, as well as the needed construction to bring both the Airport terminal building and parking lots to compliance with ADA regulations. C. Rehabilitation of Curran Street and Sikorsky Street - A design/build firm will evaluate the current conditions and provide a design and construction to rehabilitate deteriorated pavement sections of Curran Street and Sikorsky Street. D. Rehabilitation of Pogo Road - A design/build firm will evaluate the current conditions and provide a design and construction to rehabilitate deteriorated pavement sections of Pogo Road.

Justification: A. Rehabilitation of Runway 8L/26R project - Maintaining the safe use of the runway as required by the FAA and Caltrans, Division of Aeronautics. B. Brown Field Airport's Terminal building and parking lots ADA upgrades - Compliance with ADA regulations. C. Rehabilitation of Curran Street and Sikorsky Street - The Rehabilitation of Glenn Curtis Road and Gibbs Drive will bring the streets' pavement section to current engineering and construction standards. D. Rehabilitation of Pogo Road - The Rehabilitation of Pogo Road will bring its' pavement section to current engineering and construction standards.

Operating Budget Impact: None

Relationship to General and Community Plans: This project is consistent with the Otay Mesa Community Plan and is in conformance with the City's General Plan.

Schedule: A. Rehabilitation of Runway 8L/26R project - The design of the Rehabilitation of 8L/26R will begin in Fiscal Year 2012 and the construction is anticipated to start in Fiscal Year 2013. B. Brown Field Airport's Terminal building and parking lots ADA upgrades - The design and construction of the Brown Field Airport's Terminal building and parking lots ADA upgrades are scheduled to begin and be completed in Fiscal Year 2013. C. Rehabilitation of Curran Street and Sikorsky Street - The Rehabilitation of Curran Street and Sikorsky Street is scheduled to begin in Fiscal Year 2013. D. Rehabilitation of Pogo Road - The Rehabilitation of Pogo Road is scheduled to begin in Fiscal Year 2013.

Summary of Project Changes: Brown Field Special Aviation funds are allocated to this project annually.

Expenditure by Funding Source

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2013	FY 2013 Anticipated	FY 2014	FY 2015	FY 2016	FY 2017	Future FY	Unidentified Funding	Project Total
Airports Fund	700033	0	500	0	0	0	0	0	0	0	0	500
Brown Field Special Aviation	700028	803,958	2,745,631	1,500,000	0	1,371,531	1,371,531	1,371,531	1,371,531	1,371,531	0	11,907,245
Grant Fund-Enterprise-Federal	710000	499,742	111,200	0	0	0	0	0	0	0	0	610,942
	Total	1,303,700	2,857,331	1,500,000	0	1,371,531	1,371,531	1,371,531	1,371,531	1,371,531	0	12,518,687

Duration:

Improv Type:

Montgomery Field / AAA00001

2002 - 2020

Betterment

Airport Assets

Council District:	6	Priority Score:	Annual
Community Plan:	Kearny Mesa	Priority Category:	Annual
Project Status:	Released	Contact Information:	Maria

Contact Information: Maria, Michael 619-533-4688

mmaria@sandiego.gov

Description: The Montgomery Field Airport annual allocation provides for the following projects: A. Rehabilitation of Runway 5/23 and Taxiway G project - This rehabilitation construction project brings Runway 5/23 and Taxiway G; pavement, drainage, striping and signage to current design and construction standards and to conformance with current Federal Aviation Administration (FAA) standards. B. Rehabilitation of Glenn Curtis Road and Gibbs Drive - A design/build firm will evaluate the current conditions and provide a design and construction to rehabilitate deteriorated pavement sections of Glenn Curtis Road and Gibbs Drive. C. Montgomery Field Airport Access Control Security Equipment - A design/build will design and install Access Control Security Equipment at Montgomery Field Airport.

Justification: A. Rehabilitation of Runway 5/23 and Taxiway G project - Maintaining the safe use of the Runway 5/23 and Taxiway G as required by the FAA and Caltrans, Division of Aeronautics. B. Rehabilitation of Glenn Curtis Road and Gibbs Drive - The Rehabilitation of Glenn Curtis Road and Gibbs Drive will bring the streets' pavement section to current engineering and construction standards. C. Montgomery Field Airport Access Control Security Equipment -This project enhances the Montgomery Field Airport security, preventing unauthorized access. Additionally, the FAA has programmed \$475,000 in grant funding for this project due to the high priority associated with enhancing the security of the airport.

Operating Budget Impact: None.

Relationship to General and Community Plans: This project is consistent with the Kearny Mesa Community Plan and is in conformance with the City's General Plan.

Schedule: A. Rehabilitation of Runway 5/23 and Taxiway G project - The design of the Rehabilitation of 5/23 and Taxiway G will be completed in Fiscal Year 2012 and the construction is scheduled to start in Fiscal Year 2013. B. Rehabilitation of Glenn Curtis Road and Gibbs Drive - The Rehabilitation of Glenn Curtis Road and Gibbs Drive is scheduled to begin in Fiscal Year 2013. C. Montgomery Field Airport Access Control Security Equipment -This project is scheduled to begin and be completed in FY 2013.

Summary of Project Changes: Montgomery Field Special Aviation funds are allocated to this project annually.

Expenditure by Funding Source

Fund Name	Fund No	Exp/Enc	Con Appn	FY 2013	FY 2013 Anticipated	FY 2014	FY 2015	FY 2016	FY 2017	Future FY	Unidentified Funding	Project Total
Grant Fund-Enterprise-Federal	710000	272,772	127,228	0	0	0	0	0	0	0	0	400,000
Montgomery Field Special Aviation	700030	860,541	3,356,114	600,000	0	1,796,497	1,796,497	1,796,497	1,796,497	1,796,497	0	13,799,140
То	al	1,133,313	3,483,342	600,000	0	1,796,497	1,796,497	1,796,497	1,796,497	1,796,497	0	14,199,140

Montgomery Field Rehabilitation / S00680

Council District:6Priority Score:100Community Plan:Kearny MesaPriority Category:MediumProject Status:ReleasedContact Information:Cetin, ElifDuration:2008 - 2013619-533-4640Improv Type:Newecetin@sandiego.gov

Airport Assets

Description: The Montgomery Field Airport (MYF) annual allocation will provide for design and construction to rehabilitate the pavement of Runway 10L/28R. A consultant will assess the current conditions of the runway and will present a design to make the runway comply with Federal Aviation Administration (FAA) guidelines and regulations.

Justification: This is a grant funded restoration project of a 40-year old runway pavement that is required to ensure safety, meet Federal Aviation Administration (FAA) standards, and diminish the possibility of aircraft accidents as well as City liability.

Operating Budget Impact: None.

Relationship to General and Community Plans: This project is consistent with the Kearny Mesa Community Plan and is in conformance with the City's General Plan.

Schedule: Construction is scheduled in Fiscal Year 2013.

Summary of Project Changes: Funding allocated in Fiscal Year 2013 will support construction activities.

Expenditure by Funding Source

					FY 2013						Unidentified	Project
Fund Name	Fund No	Exp/Enc	Con Appn	FY 2013	Anticipated	FY 2014	FY 2015	FY 2016	FY 2017	Future FY	Funding	Total
Grant Fund-Enterprise-Federal	710000	0	3,861,220	0	0	0	0	0	0	0	0	3,861,220
MF Rehabilitation Runway 10L/28R Grant	700031	285,000	0	0	0	0	0	0	0	0	0	285,000
Montgomery Field Special Aviation	700030	347,992	437,710	300,000	0	0	0	0	0	0	0	1,085,702
Т	otal	632,992	4,298,930	300,000	0	0	0	0	0	0	0	5,231,922



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